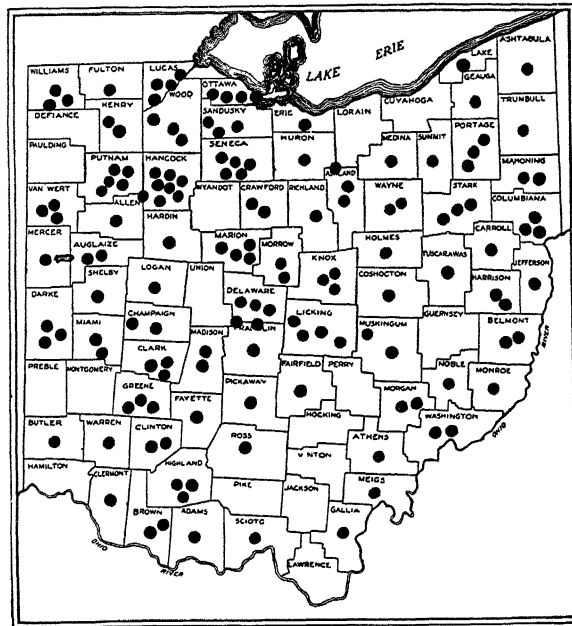


Community Breeding in Ohio

By CHARLES S. PLUMB
Department of Animal Husbandry



Map Showing Distribution of Local Community Breeding Associations in Ohio

THE OHIO STATE UNIVERSITY, COLUMBUS, OHIO, AND THE UNITED STATES DEPARTMENT
OF AGRICULTURE, COOPERATING

FREE—Cooperative Agricultural Extension Work—Acts of May 8 and June 30, 1914.

Assistance in Organizing Breeding Associations

The Animal Husbandry Department of the Ohio State University desires to render any assistance possible in organizing breeding associations in Ohio, and invites correspondence on this subject.

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BY CHARLES S. PLUMB

The Origin of Breed Associations in Ohio

The development of the breeds of livestock in Ohio, from a community point of view, has taken place in two very distinct ways: first, without special plan or purpose; and second, thru organized promotion. As early as 1807 Seth Adams brought a few Merino sheep to Ohio. This was the pioneer effort to introduce sheep of improved breeding to the state. During the first half of the nineteenth century, eastern Ohio became a great center of Merino breeding, to the serious exclusion of all other breeds of sheep. In fact, from this early period, sheep husbandry in Ohio has been dominated by Merino interests, so that we may fairly say that here existed a natural development of a breed within a well defined community.

An organized step leading to community breeding had its historic setting in Ohio in 1833, when the Ohio Importing Company, consisting of about 50 stockholders, was promoted for the purpose of importing Shorthorn cattle from England to Ohio. Importations were made in 1834, 1835, and 1836, noted herds of Shorthorns were established in the Scioto Valley in particular, and the development of the breed in Ohio attained large proportions. Other associations for importing and breeding Shorthorns in Ohio were organized, and the state received great distinction for its preeminence as an American center for the breed. However, even this organized movement lacked certain features essentially associated with our present-day breed promotion.

Organized community breeding in Ohio, with a definite plan of breed promotion, first took place in 1907, when what was then designated as the Western Reserve Holstein-Friesian Association, with headquarters at Burton, Geauga County, was projected. The purpose of this association was to secure cooperation among Holstein-Friesian breeders of the Western Reserve, promote the improvement of the breed, and give publicity to its merits. The plans called for the members to meet six times a year, to have an annual field day at the home of some breeder, and to have an address on this occasion by some person of distinction in the livestock industry. Mr. F. W. Pierce was the first president, and Mr. H. J. Russell the corresponding secretary. In 1912 the 154 members of the association owned a total of 4000 head of purebred Holstein-Friesian cattle.

Since the organization of the Western Reserve Association, many breed associations have been perfected in Ohio, but more especially during the years 1919 and 1920. A more or less complete list of these different associations is given farther on in this bulletin, this being brought down to July 1, 1920.

Methods of Organization

The methods and purposes in organizing breeding associations naturally vary with the breed and class of livestock. The information herewith provided on this subject is submitted for the purpose of assisting those who desire help in this direction.

The preliminary steps in organizing consist in a group of persons coming together and agreeing to establish an association. A temporary president and a secretary are chosen, and a committee, of such size as may be desired, is appointed to report at a future meeting, constitution and by-laws, or what some know as articles of association. These are reported to the charter members, and should be regularly adopted as read, if no amendments or changes are desired. The transaction of business by the association is essentially regulated by the constitution and by-laws.

The following examples of constitutions and by-laws of Ohio community breeding associations, are selected from different classes and breeds, and may prove very helpful to groups of persons contemplating organization.

CONSTITUTION OF A DRAFT HORSE ASSOCIATION

ARTICLE I. *Name*.—This organization shall be known as the Delaware County, Ohio, Percheron Breeders' Association.

ARTICLE II. *Object*.—The object of this association is to promote the Percheron horse breeding industry in Delaware and adjoining counties in Ohio. (Then follows a statement of nine methods of promoting said object.)

ARTICLE III. *Membership*.—Section 1.—Any horse breeder, farmer, owner, or importer of Percherons, officers of an agricultural association, teacher of animal husbandry or agriculture, editor or publisher of livestock or agricultural papers, or graduate veterinarian, shall be entitled to become a member of this association.

Section 2.—Honorary membership may be conferred upon any party interested, or active, in advancement of the horse breeding industry, by a majority vote at any annual or special meeting of the association.

ARTICLE IV. *Dues*.—A fee of \$3 shall be collected from each member annually.

ARTICLE V. *Officers*.—Section 1.—The officers of this association shall consist of president, vice-president, secretary, and treasurer, whose terms of office shall be one year or until their successors are elected.

Section 2.—The executive committee shall consist of three members, who will act with the president and secretary of the association.

ARTICLE VI. *Duties of Officers*.—Section 1.—It shall be the duty of the president to preside at all the meetings of the society, and enforce the observance of such rules and regulations as will be for the best interests of the organization; to appoint all regular committees as he may deem expedient for the welfare of the association, and to call special meetings for the transaction of special business at any time.

Section 2.—In the absence of the president, the vice-president shall preside and perform all duties of the president.

Section 3.—It shall be the duty of the secretary to keep all records of the association and to report the results of all cooperative work carried on in general.

Section 4.—The treasurer shall collect fees, keep secure all funds of the association, and pay out money upon the written order of the secretary, signed by the president.

ARTICLE VII. *Amendments*.—This constitution may be amended at any annual meeting by a two-thirds vote of the members of the association present.

CONSTITUTION AND BY-LAWS OF A DAIRY CATTLE ASSOCIATION

THE MUSKINGUM COUNTY JERSEY CATTLE CLUB

Constitution

ARTICLE I. *Name*.—This organization shall be known as the Muskingum County Jersey Cattle Club.

ARTICLE II. *Object*.—The object of this club shall be to promote the breeding, improvement, and sale of Jersey cattle.

ARTICLE III. *Membership*.—All breeders or persons who manifest an interest in Jersey cattle, who are approved by the membership committee, as provided in the by-laws, and who have signed this constitution, may become members on payment of an initiation fee of \$5.

ARTICLE IV. *Officers.*—The officers of the association shall consist of a president, a vice-president, a secretary-treasurer, and an executive committee, the latter to consist of the officers above designated and six directors, all of them to be owners of Jersey cattle and to be elected each year at the annual meeting as follows: the president, vice-president, and secretary-treasurer for one year, and the directors for a term of three years; at the first meeting two for one year, two for two years, and two for three years. Vacancies in the executive committee shall be filled by the committee, but only until the next annual meeting is held.

ARTICLE V. *Meetings.*—The annual meeting of the members shall be at such time in December and at such place as may be designated by the executive committee. Special meetings may be called by a majority of the executive committee.

ARTICLE VI. *Amending Constitution.*—This constitution may be amended by a two-thirds vote of the members present at any annual meeting or special meeting, provided notices of such proposed amendments have been mailed to all members at least ten days prior to the date of the meeting at which such proposed amendments are to be voted on.

By-Laws

ARTICLE I.—The duties of the president shall be to preside at all meetings of the club; to maintain a general oversight of the affairs of the club, and to make such suggestions to the club as he may deem advisable; appoint a membership committee; and such other committees as may be necessary.

ARTICLE II.—The vice-president shall perform the duties of the president in the absence of the latter or upon his request.

ARTICLE III.—The secretary-treasurer shall have custody of all moneys and securities of the club, and shall make payments on approval of the executive committee, reporting in detail to the annual meeting as to his receipts and disbursements, giving a statement of the financial condition of the club. He shall keep the books of account of the club, and receive the fees and commissions. He shall issue all notices of meetings and execute the orders of the executive committee concerning matters pertaining to his office. He shall keep a list of all the members of the club, the date of their election and their places of residence, and he shall act as correspondent for the association.

ARTICLE IV.—The executive committee shall have general supervision, management, and direction of the property, business, and interests of the club. Meetings of the executive committee shall be called by the president, whenever in his judgment the business of the club requires, and five members shall constitute a quorum.

ARTICLE V.—At all meetings of the club the following order of business shall be followed: (a) reading minutes of last meeting; (b) reports of officers; (c) reports of committees; (d) election of officers; (e) unfinished business; (f) new business.

ARTICLE VI.—For the purpose of an election a quorum shall consist of one-eighth of the whole number of members—in person or by proxy—and for the transaction of other business, of one-fourth of the whole number of members in person or by proxy.

ARTICLE VII.—All registered animals recommended by the secretary must first be inspected and approved by a director or some one by him appointed.

ARTICLE VIII.—All registered females in milk must have milk and butterfat records given for one year or the time in milk since owned or since last lactation period.

ARTICLE IX.—All males offered for sale must be out of dams with records equivalent to 400 pounds fat at full age.

ARTICLE X.—All registered animals over six months of age must be tuberculin tested within the last year, and be crated, delivered F. O. B. seller's station; a reasonable charge to be made for the crate, or crate to be returned at buyer's expense.

ARTICLE XI.—All animals must be registered and transferred by the seller.

ARTICLE XII.—Five percent of all sales located by the secretary-treasurer must be paid to the club by the seller. No animal shall be delivered outside Muskingum County under four months of age.

ARTICLE XIII.—All animals shall be offered for sale under the following guarantee: (a) All animals to be tuberculin tested; (b) no female shall be offered for sale unless she has dropped a living calf at last parturition. Any female sold will be guaranteed safe in calf. In case any animal sold and guaranteed as above should prove not to be in calf, the seller agrees to refund the purchase price and pay the cost of transportation both ways. Any female which proves to be a non-breeder in one year from date of purchase may be returned to seller and purchase price will be refunded or other adjustment satisfactory to buyer be made.

ARTICLE XIV.—*Grade Jerseys*.—Every member that has grade Jerseys for sale, can list them with the secretary. If the secretary sends a buyer and he makes purchases, the seller is to pay 5 percent to the club. This covers local sale. All grades not sold locally shall be sold under the same conditions as registered cattle.

ARTICLE XV.—No male animal shall be priced by the secretary-treasurer for less than \$100, and it is understood that all animals offered shall be worth the purchase price.

CONSTITUTION AND BY-LAWS OF A BEEF CATTLE ASSOCIATION

THE HARRISON COUNTY SHORTHORN BREEDERS' ASSOCIATION

ARTICLE I.—The name of this association shall be the Harrison County Shorthorn Breeders' Association.

ARTICLE II.—The object of this association shall be to improve, promote, and encourage the interest of breeders of Shorthorn cattle in Harrison and adjoining counties.

ARTICLE III.—The membership shall consist of persons residing in said counties, who own and breed Shorthorns, or who are interested in the welfare of the association and who pay the annual membership fee.

ARTICLE IV.—The officers shall consist of a president, a vice-president, a secretary-treasurer, and an executive committee which shall consist of the three officers named and three other members, all of whom shall be elected annually, and serve until their successors are elected.

ARTICLE V.—There shall be a regular annual meeting of the association held on the first Saturday in February of each year at Cadiz, Ohio, and such other meetings as the executive committee deems best.

ARTICLE VI.—It shall be the duty and privilege of all members to encourage the use of registered sires of the highest quality, to cooperate as far as possible with their fellow members in the use of good sires, as well as in the buying and selling of animals.

ARTICLE VII.—The membership fee shall be \$1 and the annual dues \$1 per year thereafter. A member in arrears more than one year shall cease to be a member, but may be restored to membership by paying his dues.

ARTICLE VIII.—Four members shall constitute a quorum of the executive committee, who will carry out any resolutions voted by the association, and who shall have charge of any shows or public sales, held under the auspices of this association.

ARTICLE IX.—Any part of the constitution and by-laws of this association may be changed at any meeting by a two-thirds vote of members present.

CONSTITUTION AND BY-LAWS FOR SWINE ASSOCIATION

THE CLINTON COUNTY DUROC-JERSEY BREEDERS' ASSOCIATION

Constitution

ARTICLE I. *Name*.—The name of this association shall be the Clinton County Duroc-Jersey Breeders' Association.

ARTICLE II. *Object*.—The object of this association shall be to promote the Duroc-Jersey breed in Clinton County and adjacent territory. It is the purpose of the association to promote the breed by collective advertising; by encouraging its members to show animals at local, state, and national fairs and other exhibitions; by holding joint sales when deemed advisable; by giving group or individual aid in Duroc-Jersey management; and by holding frequent meetings to transact business incident to association activities.

ARTICLE III. *Membership*.—Any breeder interested in Duroc-Jerseys may become a member of this association by having his application properly accepted and paying the annual fee.

ARTICLE IV. *Membership Fee*.—The membership fee shall be.....annually.

ARTICLE V. *Authenticity*.—Should any member knowingly misrepresent in any material way the age, breeding, or ownership of any animal, he shall thereupon be expelled from membership in the association after sufficient proof and fair trial has been given before the executive committee.

ARTICLE VI. *Officers*.—The officers of this association shall be president, vice-president, secretary-treasurer, and executive committee. The executive committee shall consist of the

president, vice-president, secretary-treasurer, and two other members of the association. Said officers shall perform such duties as may be required by the members of this association.

ARTICLE VII. *Duties of Officers.*—Section 1.—It shall be the duty of the President to keep himself informed as to the progress and problems of the breed, to call meetings of the association when desirable, to preside at the meetings, and to perform all duties incident to his office. The president shall appoint a committee to audit the books of the secretary-treasurer.

Section 2.—It shall be the duty of the vice-president to preside in the absence of the president and to assist him in the performing of his duties.

Section 3.—It shall be the duty of the secretary-treasurer to receive all money; pay all orders drawn on him as treasurer when countersigned by the president; and present at the regular annual meeting of the association an itemized statement of all receipts and expenditures; and to pay all money in his hands belonging to the association, to his successor when duly elected and qualified.

ARTICLE VIII. *Duties of the Executive Committee.*—Section 1.—In case of a vacancy, the executive committee shall be empowered to fill the office by appointment until the next meeting.

Section 2.—No money of the association shall be spent except by order of executive committee.

Section 3.—It shall select all outside speakers and provide entertainment for same.

Section 4.—It shall supervise all sales by passing on consignments, arranging for time and place of holding same, and transacting any necessary business incident to the sale.

ARTICLE IX. *Meetings.*—The meetings shall be held at the call of the president or upon the request of the executive committee or by petition signed by five members of the association.

By-Laws

SECTION I.—Regulations and resolutions of this association shall not be annulled or amended except at the annual meeting, and then only by a two-thirds vote of the members present.

SECTION II.—A quorum shall consist of five members in good standing.

SECTION III.—The annual election of officers shall be held at Wilmington, Ohio.

SECTION IV.—The officers of this association shall serve without compensation.

SECTION V.—Any official member who shall absent himself from three consecutive meetings without sufficient excuse shall thereby vacate his seat.

SECTION VI.—Roberts' rules of order shall govern all meetings when such do not interfere with the constitution and by-laws of this association.

Cost of Membership

The different community breeding associations in Ohio vary greatly in the matter of membership fees. There are associations, as for example the Fayette County Hampshire Association, which have no fees, and depend upon assessments as the need justifies. Where there is no fee, however, there is hardly the same positive link of formal connection between the member and the association, such as exists where a membership fee has been paid. It is better to have a moderate membership fee, and then provide for other funds if necessary by assessment or otherwise. Many associations have a nominal fee, such as \$1. The Champaign County Shorthorn Club has a membership fee of \$1 and an annual fee of \$2.50. The Belmont County Jersey Cattle Club has the following membership provision: "All breeders of, or persons who manifest an interest in Jersey cattle, who are approved by the membership committee as provided by the by-laws, and who have signed this constitution, may become members on payment of an initiation fee of \$5 and annual dues of \$2.50, the first payment by new members being \$5 for the first year."

Reference to the Muskingum County Jersey Cattle Club membership on page 4 shows that provision is made for an initiation fee of \$5, but for no annual fee. The Washington County Hereford Breeders' Association requires an initiation fee of \$3 with annual dues of 25 cents per head for each registered

animal owned. The Mahoning County Duroc-Jersey Association in its constitution provides for a membership fee of \$5 "which shall include the dues for one year." Annual dues were to be determined later.

The above examples of membership fees give sufficient evidence that there is considerable difference in this item, indicating a widely different point of view on its importance. The amount of the fees or dues should depend largely on the funds needed to conduct the publicity work of the association thru the secretary. A large membership at \$1 might provide ample funds, while a small membership of ten or fifteen persons would provide for but little stationery and publicity. The fact is, each newly organized breeding association has its own special problem as to membership fees or other support.

The Influence of Breed Associations

When a number of persons unite harmoniously in promotion of a cause, their influence is sure to be much more far-reaching than is the case of individuals acting independently. Never before in the history of civilization has the spirit of cooperation been so manifest nor its benefits been so apparent. This applies especially in Ohio, because in every case where breed associations have been organized for a year or more, and have made sincere efforts to promote the welfare of the breed and its breeders, the beneficial influence has been very evident. It has resulted in the breeder making a more careful study of blood lines and individual merit; in disposing of inferior animals, and improving the average productive capacity of the herd; in advertising his stock and that of his neighbors; in more readily securing buyers; in obtaining higher prices; in contributing to increased land values; in stimulating the interest of the young people; and in bringing distinction of a commendable sort to the community. "Our county Percheron Breeders' Association has been a great influence for good over the young men of the community," writes Mr. O. H. Pollock in the *Breeders' Gazette* (December 20, 1917). "It has taught them the practicability of using heavy draft mares for farm work; it has pointed out to them the advisability of raising good purebred colts instead of common grades; and it has clearly demonstrated to these young farmers that if they will link their efforts with our old established breeders, and work in harmony, the breeding of Percherons can be made exceedingly profitable, even on small farms and with limited means."

In a contribution to the *Ohio Farmer* (April 5, 1919) by Professor C. T. Conklin on Shorthorns in Madison County, and the local breeders' association, he says: "The real worth of this breeders' association seems to be in the service it is rendering its members, and in the manner in which it has awakened interest in good Shorthorn cattle. There is never a week and hardly a day but that a visitor or inquiry comes in regarding stock. In one month to the secretary's office came 30 different letters asking for prices or information on Shorthorns. All this trade has been developed in practically the two years since these breeders organized."

Methods of Publicity with Ohio Breeding Associations

Publicity of the work of local breeding associations is largely dependent upon the efforts of the secretary or the president. A live association will first of all get out a booklet giving the essential facts of organization. This would

include the constitution and by-laws, the names of officers, and a list of members. Other information may rightly have a place in such a booklet, and sufficient copies should be printed for liberal distribution by the officers and members. The Delaware County Percheron Breeders' Association has published a beautiful booklet of sixteen pages, 7 by 10 inches in size, illustrated with 42 pictures of Percheron horses in the county. This booklet discusses Delaware County as a Percheron center, and sets forth the value of tried brood mares. A list is also given of 92 members with postoffice addresses. Such a publication as this is invaluable, for it may be widely distributed among horsemen, and will be certain to bring in buyers.

A common form of publicity is in the use of a letterhead, on which is not only the name of the breeder and his farm, but also that of the county breeders' association of which he is a member. An excellent form of publicity is for an association, or a group of men within a county, to publish a joint advertise-



A group at the Annual Field Day of the Geauga County Holstein-Friesian Association at Alexander Watt's, June 8, 1917.

ment in a standard agricultural or livestock journal, in which the name and address of each breeder is given, and preferably with some information as to the different blood lines in the herd. Dairy cattle breeding associations have in recent years published these cooperative advertisements, and it is a most commendable plan.

Auction sales furnish a valuable means of publicity if creditable animals are sold, and the sale is well conducted and free of serious criticism. Another form of publicity is for a community association to make a carefully selected joint exhibit of the breed at the state fair. The Delaware County Percheron Breeders' Association has made very impressive exhibits at the Ohio State Fair. The large number of community associations now in Ohio should result in cooperative exhibits at many of our county shows. In the case of dairy cattle, valuable publicity comes from making official milk and butterfat tests of distinction. The above are only some of the many ways whereby publicity may be secured for a community breeding association.

Community Auction Sales

The auction sales of community breeding associations date back to 1884, when the Ohio Importing Company had its famous Shorthorn sale at Chillicothe. However, the modern community association is a somewhat different organization, and conducts its sale on a truly cooperative basis. The common custom is to agree on holding a sale, select a date, and appoint a committee to find the necessary number of animals among the members of the association. The sale management may be in the hands of this committee, or a man experienced in managing sales may be employed. It is important, however, that the management be placed in experienced hands, otherwise the sale may prove very unsatisfactory. The auctioneer should be a person of good repute, and familiar with the breed of stock he is to sell. Auctioneers usually charge a

CRAWFORD COUNTY SHORTHORN BREEDERS' ASSOCIATION

Sale at Fair Grounds
Bucyrus, Ohio, Monday, June 7

64 HEAD—54 FEMALES, 10 BULLS. Over one-third of the offering is Scotch. The tops are good individuals, a number of them granddaughters of Avondale, Villager and Pride of Albion. Females of breeding age have calves or are in calf to best of Scotch bulls.

CONSIGNORS	
W. H. BRAUSE & SON, Bloomville, Ohio.	16 head
W. E. GREEN & SON, Chatfield, Ohio.	6 head
B. U. WALCUTT & SON, Sycamore, Ohio.	9 head
L. E. BRETZ & SWARTZ, Morral, Ohio.	10 head
O. W. ANGENE, Bucyrus, Ohio.	5 head
C. R. SNYDER, Bucyrus, Ohio.	8 head
J. W. & W. J. ANKNEY, Sycamore, Ohio.	3 head
D. W. WICKHAM, Sycamore, Ohio.	2 head
GEO. FOSTER, New Washington, Ohio.	2 head
G. VONKANNEL, Bucyrus, Ohio.	1 head
VONDRON BROS., New Washington, Ohio.	1 head
SCOTT HANNA & SON, Tiro, Ohio.	1 head

Families represented: Village Girl, Matchless, Bridesmaid, Janet Broadhooks, Duchess of Gloster, Nonpareil, Buttercup, Victoria, Orange Blossom, and others. We will also sell a Jenny Lind and a Primrose cow.

ALL CATTLE TUBERCULIN-TESTED, GIVING A 60-DAY RETEST.

Write for catalog, mentioning *The Breeder's Gazette*

O. W. ANGENE, Secretary, BUCYRUS, OHIO

COs. FOSTER, GREENBARD, OSBORN and FRANKS, Auctioneers.
Bucyrus is 18 miles east of Lima, 10 miles west of Mansfield and 10 miles north of Tiffin, Ohio

This is another of those sales which aptly supply the broad demand for useful, well bred and good-looking Shorthorns. Breeders of pure-bred will be pleased with the Scotch lots which comprise more than one-third of the large offering, and they will recognize the true merit of the Scotch-topped granddaughters of three of the most notable bulls of America. Beginners should remember this sale as a good place to secure foundation stock. The reliable consignors who are listed herewith are endeavoring to make a successful sale and to that end have cataloged animals which faithfully represent their herds.

Sample advertisement of a community sale representing 12 breeders.
(Reduced a little more than one-half.)

definite sum for their services and expenses, altho sometimes a service charge only is made.

The expense of conducting community sales depends on (1) the cost of auctioneering, varying, of course, if more than one auctioneer is employed; (2) the expense of advertising and catalogs; (3) the manager's and clerk's fees; (4) the cost of feed, straw, sale ring, etc. It is customary to divide the expenses among the consignors to the sale, on the basis of the number of animals contributed by each. A committee planning holding a sale should be able to make a fair estimate as to the probable cost per head. A clerk is appointed to properly keep record of each animal as sold, and payment for same is usually made by the purchaser to the clerk or manager at the conclusion of the sale. After all bills connected with the sale are met, the committee or manager in charge divides the expenses among the consignors, and remits to each a

check to cover the balance. Each contributor should be given a bill of expense in connection with his settlement, so that the cost of the sale may be well understood.

Rules for conducting sales vary somewhat with the class of livestock and the county in which they are held. Sale catalogs should and usually do contain the more important rules as guides to both seller and buyer. The Madison County Shorthorn Breeders' Association publishes sales rules in the same booklet with its constitution and by-laws, and membership list. A well conducted sale of good animals of popular blood lines is a fine thing for a community. Such sales held semi-annually or annually, will unquestionably render a great service to a community.

Many important community sales have been held in Ohio during the past two years. The Columbus Grove Shorthorn Breeders' Association on April

Lets Get Acquainted

Come to the

First Annual Sale

of the Lucas County Holstein-Friesian Club on

Thursday, Nov. 20, '19

At 10:30 A. M. Terminal Bldg., Cherry St., Toledo, Ohio

80 Head of Choice, High Class, Registered Holstein-Friesian Cattle

will be sold to the highest bidder, without reserve. The consignments include cows, heifers, and bulls of the best breeding, and backed by men who stand behind every animal offered. ALL OVER SIX MONTHS TUBERCULIN TESTED. A. R. O. cows bred to 30-lb. bulls. Daughters and sons of A. R. O. cows. Some well bred serviceable young bulls, a lot of good young cows, and some choice yearlings and calves. Better place to attend the sale. For information and catalog write,

Keith C. Hoover, Sale Mgr., West Toledo, O.
Col. D. L. Perry, Columbus, Ohio, Auctioneer.

Reproduction of a quarter-page ad. from a farm paper. In this case the breeders of Lucas County joined forces

Ohio Guernsey Breeders Association

is consigning

75 Ohio's Best Guernseys at Auction 75

Columbus, Ohio, June 15, 1920

A Golden Opportunity to Buy the Cow that Produces the Golden Product.

Mar's Noble Galaxy (68637) just finished an A. R. record of 9853.0 lbs. milk and 567.02 lbs. fat in the Roll of Honor Class E. E. milked twice a day under ordinary farm conditions. A Class leader.

Chilmark Rival Antonette (58644) Sired by Langwater Rival and out of a daughter of Imp Mashers Calore, will complete her record by sale day with about 11,410 lbs. milk and 580 lbs. fat in C. C.

These excellent cows together with 73 others of equal merit promising high production even under average conditions are features of the Ohio Guernsey Breeders' Association's first annual sale.

CATALOGUES ON REQUEST

OHIO GUERNSEY BREEDERS ASS'N.

A. C. RAMSEYER, Sale Manager
Smithville, Ohio

FRED W. ANDREWS & SON, Auctioneers
New Philadelphia, O

A state breeders' association may be the basis of a sale as shown by this reproduction of a quarter-page ad.

22 and 23, 1920, sold 144 head for \$100,170, an average of \$696, one cow (Gartley Rosebud) and calf bringing \$6,000. Forty head sold for \$1,000 each or more. On June 8, 1920, the Western Ohio Hereford Breeders' Association at its first annual sale at Wapakoneta sold 49 head for an average of \$562, all being females but one.

Exhibits of Community Breeding Associations at Fairs

The exhibition of livestock at a show is an old established custom, for the purpose of making comparisons of animals, whereby exhibitors may gather information that may lead to improvement in their herds, and whereby the patrons of the show may be both instructed and entertained. The show ring has been an invaluable lesson to the fair minded exhibitor, and has been an

inspiration to many present at the ring side. In the great livestock shows of the country, such as the Ohio State Fair, the International Livestock Exposition, and National Dairy Show, are to be found the finest examples of breeding in the world. Thus to win in a fine show in strong competition, that is well judged, is a great honor.

Those county fairs in Ohio of greatest strength in livestock exhibits are in sections where community breeding associations have their strongest, most intelligent development. In these counties the breeding associations should plan and make high class shows. Further, they may secure much desirable advertising, by going still further and exhibiting at the Ohio State Fair. As already noted, the Delaware County Percheron Breeders' Association has shown with great credit at the state fair; as a result of this, much desirable publicity has been secured and sales of importance made, buyers coming even from Japan.

So important is the community show idea regarded by the Holstein-Friesian breeders of Ohio, that special provision has been made by the Ohio State Board of Agriculture for exhibits of community Holstein-Friesian herds at the 1920 Ohio State Fair, \$600 in prize money being available thru cooperation of the Ohio State Board, the Holstein-Friesian Association of America, and the Ohio Holstein-Friesian Association. At least five herds must compete for this money.

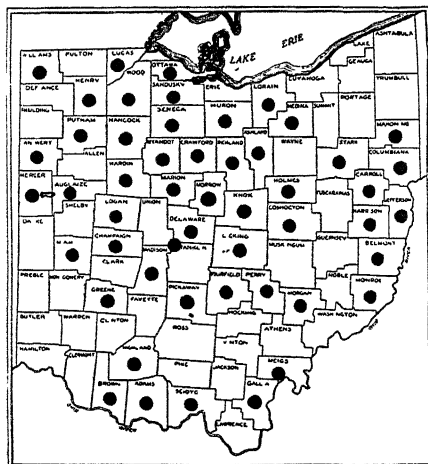
Numerous local shows are held each year in Ohio towns, and these greatly stimulate interest in the breeds. The Percheron exhibit each October at the Delaware Pumpkin Show is a notable Ohio event, and attracts a large gathering. The boys' and girls' calf and pig clubs so largely organized over Ohio are also instrumental in bringing into many communities superior animals. A number of these clubs have already promoted some most excellent breed shows in the state.

The Distribution of Breeding Associations in Ohio

During the years 1918-19 and 1919-20 there has been a very active development of breeding associations in Ohio. These organizations are widely scattered over the state, the majority being in the section lying north of a line extending east and west touching the southern boundaries of Monroe, Morgan, Pickaway, Green, and Preble counties. Shorthorn interests have been most active, and associations in promotion of the breed are widely distributed over the state, as will be noted in the map on page 13. The Holstein-Friesian associations are principally in the northeast and northwest sections of the state. Jersey cattle are more extensively bred in Ohio than in any other state, although from the standpoint of community breeding associations, this might not be so apparent. However, the following from the *Ohio Farmer* shows the Jersey to be especially prominent in the state: "Ohio has long been known as a great Jersey state, for its has some 2500 breeders and of this number more than a fourth are in five counties of the eastern part, namely, Ashtabula, Trumbull, Mahoning, Columbiana, and Belmont. Columbiana County alone has 225 breeders, and Mahoning 106, which means that there must be more than 6000 purebred Jerseys in that area alone. Ohio now has 1340 Jerseys that have completed official tests for the Register of Merit, and it is safe to say that of these most are in the northeastern corner of the state. The highest record for all cow-testing associations in America is 345.4 pounds of butterfat in a year, and this high honor goes to the Barnesville Association in Belmont

County, where all but eight of the 385 cows on test are Jerseys, 272 being purebred."

Ohio's swine interests have their strongest development in the more level western half of the state, the hill and river counties emphasizing sheep rather than swine husbandry. Sheep and wool growers' associations have been organized very generally over the state, but as they are not especially for promoting purebred, registered stock, a list of them is not included here. The following lists have been compiled from correspondence with county agents and secretaries of state breeding associations, from notes published by the live-stock and agricultural journals, and other reliable sources. The lists sub-



Shorthorn Breeders' Associations in Ohio 1919-20

mitted are no doubt incomplete, and the addresses given of some of the officials may be incorrect. The Department of Animal Husbandry of the Ohio State University would appreciate the favor if readers of this bulletin, finding errors therein, would communicate such information to the author at the University. In the following lists, unless otherwise specified, the term "Breeders' Association" should be understood, a title reading after this form, "Adams County Shorthorn Breeders' Association." Where other forms are used, they are given in full in the titles.

Livestock Associations in the State of Ohio*

Ohio Percheron Breeders' Association.....	Professor D. J. Kays, Secretary, Columbus.
Ohio Belgian Breeders' Association.....	Professor D. J. Kays, Secretary, Columbus.
Ohio Shorthorn Breeders' Association.....	P. G. Ross, Secretary, Mansfield.
Ohio Hereford Breeders' Association.....	J. B. Fernow, Secretary, Leesburg.
Ohio Aberdeen-Angus Breeders' Association.....	Charles Littleton, Secretary, Kenton.
Ohio Jersey Cattle Club.....	T. P. White, Secretary, Hooker.
Ohio Holstein-Friesian Breeders' Association.....	Paul McNish, Secretary, Burton.
Ohio Guernsey Cattle Club.....	W. H. Steffens, Secretary, Sylvania.
Ohio Red Polled Cattle Club.....	Frank Nelson, Secretary, London.
Ohio Sheep and Wool Growers' Association.....	J. F. Walker, Secretary, Gambier.
Ohio Shropshire Breeders' Association.....	R. A. Postle, Secretary, Camp Chase.
Ohio Rambouillet Sheep Breeders' Association.....	L. C. Orth, Secretary, McGuffey.

*Revised to July 1, 1920.

Ohio Berkshire Association.....C. E. McClure, Secretary, Wooster.
 Ohio State Chester White Breeders' Association.....F. Schweiterman, Secretary, Montesuma.
 Ohio Hampshire Swine Breeders' Association.....Depew Head, Secretary, Marion.
 Ohio Duroc-Jersey Swine Breeders' Association.....H. B. Clark, Secretary, McComb.

Local Ohio Community Breeding Associations

OHIO SHORTHORN BREEDERS' ASSOCIATIONS

Adams County.....L. D. Wittermeyer, Secretary, Peebles.
 Ashland County.....Ralph A. Ekey, Secretary, Ashland.
 Auglaize County.....O. A. Bowsher, Secretary, Wapakoneta, R. R. 3.
 Belmont County.....W. W. Watson, Secretary, Fairpoint.
 Brown County.....W. B. Holton, Secretary, Ripley.
 Carroll County.....John C. Long, Secretary, Carrollton.
 Champaign County.....George M. Lincoln, Secretary, N. Lewisburg.
 Columbiana County.....W. S. Binsley, Secretary, Millport.
 Columbus Grove Sh. Br. Asso. (Putnam)..
 Coshocton County.....Jay Lawrence, Secretary.
 Crawford County.....O. W. Angene, Secretary, Bucyrus.
 Delaware County.....M. R. McGonigle, Secretary, Ashley.
 Fairfield County.....George W. Brandt, Secretary, Carroll.
 Gallia County.....John Boatman, Secretary, Cheshire.
 Greene County.....E. N. Shoup, Secretary, Dayton, R. R. 8.
 Hancock County.....B. B. Brumley, Secretary, McComb, R. R.
 Hardin County.....Roy Pickering, Secretary.
 Harrison County.....J. G. Lyle, Secretary, Cadiz.
 Henry County.....C. C. Connolly, Secretary, Napoleon.
 Highland County.....Roscoe West, Secretary, Hillsboro.
 Holmes County.....Malan Drushel, Secretary, Millerburg.
 Jefferson County.....John Hamilton, Secretary, Adena.
 Knox County.....Tom Smith, Secretary, Fredericktown.
 Licking County.....S. P. Elliott, Secretary, Vanatta, R. R. 1.
 Logan County.....Harry Kilgore, Secretary, Rushsylvania.
 Lorain County.....
 Lucas County.....Daniel Bucher, Secretary, Waterville.
 Madison County.....J. J. Yerian, Secretary, London.
 Mahoning County.....A. R. Dickson, Secretary, Ellsworth Station.
 Marion County.....Roy Holdridge, Secretary, Marion.
 Medina County.....
 Meigs County.....Guy F. Larkin, Secretary, Middleport, R. R. 1.
 Mercer County.....William Wiley, Secretary, Coldwater.
 Miami County.....H. Edwin Wilson, Secretary, Troy.
 Monroe County.....Roy Pratt, Secretary, Johnstown.
 Morgan County.....C. O. Thomas, Secretary, Chesterhill.
 Morrow County.....H. M. Gates, Secretary.
 New London Dist. Sh. Br. Asso.....E. C. Shibley, Secretary, Amherst.
 Ottawa County.....O. M. Beiers, Secretary, Oak Harbor, R. R. 1.
 Perry County.....B. L. Daugherty, Secretary, Somerset.
 Pickaway County.....Carl Hurst, Secretary, Williamsport.
 Plain City Sh. Br. Asso. (Madison).....H. C. Robey, Secretary, Plain City.
 Putnam County.....Upton Kenney, Secretary, Ottawa.
 Richland County.....Charles W. McBride, Secretary, Mansfield.
 Sandusky County.....Fred J. Neeb, Secretary, Lindsay.
 Scioto County.....Karl Appel, Secretary, Lucasville.
 Seneca County.....N. B. Flack, Secretary, Fostoria.
 Stark County.....H. S. Folk, Secretary, Louisville.
 Van Wert County.....Clyde Jones, Secretary.
 Williams County.....T. E. Moss, Secretary, Kunkle.
 Wood County.....P. E. Leathers, Secretary, Bloomdale.
 Wyandot County.....

OHIO HOLSTEIN-FRIESIAN BREEDERS' ASSOCIATIONS

Allen County.....	E. C. Steiner, Secretary, Lima, R. R. 9.
Ashtabula County.....	H. O. Frederick, Secretary, Ashtabula.
Clark County.....	W. B. Stickney, Secretary, Springfield, R. R. 5.
Erie County (in Farm Bureau).....	M. B. Jimison, County Agent, Sandusky.
Four Counties Holstein-Friesian Asso.	
(Allen, Hancock, Hardin, Putnam).....	Wilbert Schumaker, Secretary, Bluffton.
Fulton County.....	C. P. Grisler, Secretary, Wauseon.
Geauga County.....	Paul McNish, Secretary, Burton.
Hancock County.....	W. F. Broadwater, Secretary, Findlay, R. R. 1.
Henry County.....	H. B. Steward, Secretary, Liberty Center.
Lake County.....	T. D. Morley, Secretary, Mentor.
Licking County.....	Allen McClelland, Secretary, Newark, R. R. 1.
Lucas County H. F. Club.....	R. E. Ansted, Secretary, Huron St., Toledo.
Marion County.....	C. L. Kline, Secretary, Marion.
Medina County.....	E. W. Nettleton, Secretary, Medina.
Muskingum County.....	E. R. Elkington, Secretary, Zanesville, R. R. 6.
Ottawa County.....	H. J. Lockwood, Secretary, Oak Harbor, R. R. 2.
Portage County.....	H. J. Season, Secretary.
Putnam County.....	Clarence Steiner, Secretary, Pandora.
Sandusky County.....	J. C. McMahan, Secretary, Clyde.
Seneca County.....	H. R. Behm, Secretary, Bloomville.
Southern Ohio H. F. Asso.....	F. B. Bishop, Secretary.
Stark County.....	C. C. Hall, Secretary, North Canton.
Summit County.....	A. W. Bell, Secretary, Peninsula.
Trumbull County.....	W. R. Wheeler, Secretary, Warren.
Tuscarawas County.....	Albert Buehler, Secretary, Stone Creek.
Warren County.....	R. M. Bradford, Secretary, Lebanon, R. R.
Wellington Holstein Br. Asso.....	Wm. Stephenson, Secretary, Wellington.
Williams County.....	Arthur Snow, Secretary, Bryan.
Wood County.....	Earl Lamb, Secretary, Bowling Green.

OHIO JERSEY BREEDERS' ASSOCIATIONS

Belmont County.....	J. R. Haines, Secretary, Dillonvale.
Butler County.....	W. C. McKemy, Secretary, Hamilton.
Central Ohio Jersey Cattle Club.....	C. P. Frederick, Secretary, Centerburg.
Champaign County.....	R. S. Smith, Secretary, Westville.
Columbiana County.....	John Binns, Secretary, Salem.
Delaware-Franklin.....	Jake Schott, Secretary, Westerville.
Eastern Ohio Jersey Br. Asso.....	M. L. Barker, Secretary, Salem.
Hancock County.....	Glenn Roberts, Secretary, Findlay.
Harrison County.....	Roy Adams, Secretary, Cadiz.
Licking County.....	F. H. Stevens, Secretary, Newark, R. R. 1.
Muskingum County.....	J. F. Martt, Secretary, Zanesville, R. R. 1.
Noble County.....	W. H. Snyder, Secretary, Summerfield.
Sandusky County.....	C. F. Nuhfer, Secretary, Woodville.
Sandy Valley.....	R. R. Rinehart, Secretary, Magnolia.
Washington County.....	Harold Bartmess, Secretary, Marietta.
Wood County.....	William Dunipace, Secretary, Bowling Green.

OHIO POLAND-CHINA BREEDERS' ASSOCIATIONS

Bridgewater Big Type Poland-China Asso.....	Glen Fast, Secretary, Montpelier.
Clinton County Poland-China Asso.....	E. E. Terrell, Secretary, Wilmington.
Darke County Big Type Poland-China Asso.....	E. W. Schilling, Secretary, Yorkshire, R. R.
Greene County Big Type Poland-China Asso.....	E. E. Finney, Secretary, Cedarville.
Greene County Spotted Poland-China Asso.....	D. M. Kyle, Secretary, Xenia.
Hancock County Poland-China Asso.....	Tell Thompson, Secretary, Findlay.
Highland County Spotted Poland-China Asso.....	Lawrence Wright, Secretary, New Vienna.
Lucas County Poland-China Asso.....	Theo. Reger, Secretary, Sylvania.
Madison County Poland-China Asso.....	J. T. Howsman, Secretary, London.
Miami County Big Type Poland-China Asso.....	Frank Willis, Secretary, Casstown.
Putnam County Poland-China Asso.....	Philip Amstutz, Secretary, Pandora.
Van Wert County Poland-China Asso.....	W. H. Lampe, Secretary, Van Wert.

OHIO DUROC-JERSEY BREEDERS' ASSOCIATIONS

Ashland County.....W. H. Long, Secretary.
 Clinton County.....W. L. Williams, Secretary, Wilmington, R. R. 4.
 Darke County.....O. J. Fisher, Secretary, Greenville.
 Delaware County.....Fred Plunkett, Secretary, Delaware, R. R. 2.
 Hancock County.....H. B. Clark, Secretary, McComb, R. R. 25.
 Mahoning County.....Stanley Howard, Secretary, Salem, R. R. 4.
 Ottawa County.....Oliver Van Sickle, Secretary.
 Putnam County.....Oliver Van Sickle, Secretary, Leipsic.
 Van Wert County.....Paul Molenkopf, Secretary, Convoys.
 Wayne County.....C. M. Baker, Secretary, Wooster.

OHIO PERCHERON BREEDERS' ASSOCIATIONS

Delaware County.....O. H. Pollock, Secretary, Delaware.
 Hancock County.....Warren Krout, Secretary, Findlay.
 Marion County.....L. E. Craig, Secretary, Marion.
 Sandusky County.....G. F. Aldrich, Secretary, Helena.
 Van Wert County.....J. M. Richards, Secretary, Delphos, R. R. 4.

OHIO BELGIAN BREEDERS' ASSOCIATIONS

Athens County.....James Patterson, Secretary, Athens, R. R. 4.
 Highland County.....E. E. Sanders, Secretary, Hillsboro.

OHIO GUERNSEY BREEDERS' ASSOCIATION

Stark County.....Homer Hall, Secretary, North Canton.

OHIO CHESTER-WHITE BREEDERS' ASSOCIATIONS

Darke County.....T. S. Eikenberry, Secretary, Arcanum.
 Hancock County.....C. K. Kemmerer, Secretary, Findlay, R. R. 1.
 Morrow County.....Oscar Fate, Secretary.

OHIO BERKSHIRE BREEDERS' ASSOCIATIONS

Bern (Athens County).....H. H. Henry, Secretary, Amesville.
 Randolph (Portage County).....E. H. Ladd, Secretary, Randolph.
 Wayne County.....C. E. McClure, Secretary, Wooster.

OHIO HAMPSHIRE SWINE BREEDERS' ASSOCIATIONS

Clark County.....C. W. Lawrence, Secretary, Springfield.
 Fayette County.....Willard Bitzer, Secretary, Washington C. H.
 Marion County.....F. J. Lusch, Secretary, Marion.

OHIO HEREFORD BREEDERS' ASSOCIATIONS

Washington County.....B. B. Meyers, Secretary, Marietta.
 Western Ohio.....R. B. Brackney, Secretary, St. Johns (Auglaize).

GENERAL COMMUNITY BREEDING ASSOCIATIONS IN OHIO

Brown County Purebred Livestock Br. Association..E. H. Quinlan, Secretary, Georgetown.
 Crawford County Purebred Livestock Association...O. W. Angene, Secretary, Bucyrus R. 1.
 Highland County Livestock Association.....J. B. Fernow, Secretary, Leesburg.
 Knox County Purebred Breeders' Association.....Chas. Cassell, Secretary, Mt. Vernon, R.R. 2.
 Seneca County Livestock Association.....A. H. Unger, Secretary, Tiffin.
 Seneca County Purebred Swine Association.....N. E. Deppen, Secretary, Tiffin.
 Seneca County Horse Breeders' Association.....Carl Abbott, Secretary, Tiffin.
 Shelby County Breeders' Association.....Robert Marshall, Secretary, Sidney.
 Westerville Purebred Breeders' Association.....W. E. Johnson, Secretary, Westerville.